

This page is a reference page used to track documents internally for the Division of Oil, Gas and Mining

Mine Permit Number 51025/0030 Mine Name Kane County EWP 2012  
Operator \_\_\_\_\_ Date Sent June 20 2016  
TO \_\_\_\_\_ FROM \_\_\_\_\_

☐ CONFIDENTIAL ☒ BOND CLOSURE ☐ LARGE MAPS ☐ EXPANDABLE  
☐ MULTIPUL DOCUMENT TRACKING SHEET ☐ NEW APPROVED NOI  
☐ AMENDMENT ☐ OTHER \_\_\_\_\_

Description YEAR-Record Number

☐ NOI ☐ Incoming ☒ Outgoing ☐ Internal ☐ Superceded  
Notice of File Closure & Release of Reclamation Surety  
2016-06202016

☐ NOI ☐ Incoming ☐ Outgoing ☒ Internal ☐ Superceded  
Bond File 2016-06202016

**CONFIDENTIAL**

☐ NOI ☐ Incoming ☐ Outgoing ☒ Internal ☐ Superceded  
Bond File 2016-06202016

☐ NOI ☐ Incoming ☐ Outgoing ☐ Internal ☐ Superceded

☐ TEXT/ 81/2 X 11 MAP PAGES ☐ 11 X 17 MAPS ☐ LARGE MAP

COMMENTS: \_\_\_\_\_

CC: \_\_\_\_\_



Mine Name:

Other Agency File Number:

**STATE OF UTAH**  
**DEPARTMENT OF NATURAL RESOURCES**  
**DIVISION of OIL, GAS and MINING**  
1594 West North Temple, Suite 1210  
Box 145801  
Salt Lake City, Utah 84114-5801  
(801) 538-5291  
Fax: (801) 359-3940

RECEIVED

AUG 02 2012

DIV. OF OIL, GAS & MINING

---ooOoo---

**SMALL MINE RECLAMATION CONTRACT**

This Reclamation Contract (hereinafter referred to as "Contract") is entered into between Kane County the "Operator" and the Utah State Division of Oil, Gas and Mining ("Division").

WHEREAS, Operator desires to conduct mining operations under Notice of Intention (NOI) File No. 9/025/0030 which the Operator has filed with the Division and has been determined by the Division to be complete (Complete NOI) as required by the Utah Mined Land Reclamation Act, Sections 40-8-1 et seq., Utah Code Annotated, (2005, as amended) (hereinafter referred to as "Act") and the regulations adopted pursuant to the Act; and

WHEREAS, Operator is obligated to reclaim the lands affected by the mining operations in accordance with the Act and the regulations, and is obligated to provide a surety in a form and amount approved by the Division or the Board of Oil, Gas and Mining (Board) to assure reclamation of the lands affected by the mining operations.

NOW, THEREFORE, the Division and the Operator agree as follows:

1. Operator agrees to promptly reclaim in accordance with the requirements of the Act and applicable regulations, as they may be amended, all of the lands affected by the mining operations conducted or to be conducted pursuant to a Complete Notice of Intention.
2. The Lands Affected by the mining operations and subject to the requirements of the Act and this Contract include:
  - A. All surface and subsurface areas affected or to be affected by the mining operations including but not limited to private on-site ways, roads, railroads; land excavations; drill sites and workings; refuse banks or spoil piles; evaporation or settling



ponds; stockpiles; leaching dumps; placer areas; tailings ponds or dumps; work, parking, storage, and waste discharge areas, structures, and facilities; and

- B. All mining disturbances regardless of discrepancies in the map and legal description, unless explicitly and clearly identified as EXCLUDED on maps, and legal descriptions included in the Complete NOI; provided lands may be excluded only if: (1) they were disturbed by mining operations that ceased prior to July 1, 1977; (2) the lands would be included but have been reclaimed in accordance with a complete notice or reclamation plan; or (3) the lands were disturbed by a prior operation for which there is no surety, no legally responsible entity or person, and which lands are not necessarily or incidentally intended to be affected by the mining operations as described in the Complete NOI.
- 3. The Operator shall be responsible for reclamation of all such Lands Affected regardless of errors or discrepancies in the maps or legal descriptions provided with the NOI which are intended to assist in determining the location of the mining operations, to describe the areas of disturbance, and to assist estimating the amount of surety required.
  - 4. The Operator prior to commencement of any mining operations and as a precondition to the rights under the Notice of Intention shall provide a surety in a form permitted by the Act and in an amount sufficient to assure that reclamation of the Lands Affected will be completed as required by the Act. The Surety shall remain in full force and effect according to its terms unless modified by the Division in writing. A copy of the agreement providing for the Surety for the reclamation obligations herein is included as **ATTACHMENT A** to this Contract.
  - 5. If the Surety expressly provides for cancellation or termination for non-renewal:
    - A. The Operator shall within 60 days following the Division's receipt of notice that the Surety will be terminated or cancelled, provide a replacement Surety sufficient in a form and amount, as required by the Act, to replace the cancelled surety; or
    - B. If the Operator fails to provide an acceptable replacement Surety within 60 days of notice of cancellation or termination, the Division may order the Operator to cease further mining activities, and without further notice proceed to draw upon letters of credit, to withdraw any amounts in certificates of deposit or cash and/or any other forms of surety, and to otherwise take such action as may be necessary to secure the rights of the Division to perfect its claim on the existing surety for the purpose of fully satisfying all of the reclamation



obligations incurred by the Operator prior to the date of termination, and the Division may thereafter require the Operator to begin immediate reclamation of the Lands Affected by the mining operations, and may, if necessary, proceed to take such further actions as may be required for the Division to forfeit the surety for the purpose of reclaiming the Lands Affected.

6. The Operator's liability under this Contract shall continue in full force and effect until the Division finds that the Operator has reclaimed the Lands Affected by mining operations in accordance with the Act and regulations, as amended. If the mining operations are modified or for any other reason vary from those described in the Complete Notice of Intention, the Operator shall immediately advise the Division, and the Notice of Intention shall be revised and the Surety amount shall be adjusted as necessary.
7. If reclamation of a substantial phase or segment of the Lands Affected by the mining operations is completed to the satisfaction of the Division, and the Division finds that such substantial phases or segments are severable from the remainder of the mining area, Operator may request the Division to find that Operator has reclaimed such area. If the Division makes such finding, Operator may make request to the Division for a reduction in the aggregate face amount of the Surety, and the Division may reduce the surety to an amount necessary to complete reclamation of the remaining mining operations as anticipated by the Complete Notice of Intention in accordance with the requirements of the Act and regulations, as amended.
8. Operator may, at any time, submit a request to the Division to substitute surety. The Division may approve such substitution if the substitute surety meets the requirements of the Act and the applicable rules.
9. Operator agrees to pay all legally determined public liability and property damage claims resulting from mining operations, to pay all permit fees, to maintain suitable records, to file all required reports, to permit reasonable inspections, and to fulfill all sundry reporting requirements applicable to the mine as required by the Act and implementing rules.
10. Operator agrees to indemnify and hold harmless the State, Board, and the Division from any claim, demand, liability, cost, charge, suit, or obligation of whatsoever nature arising from the failure of Operator or Operator's agents and employees, or contractors to comply with this Contract.
11. If Operator shall default in the performance of its obligations hereunder, Operator shall be liable for all damages resulting from the breach hereof including all costs, expenses, and reasonable attorney's fees incurred by the Division and/or the Board in the enforcement of this Contract.



12. Any breach of a material provision of this Contract by Operator may, at the discretion of the Division, in addition to other remedies available to it, result in an order by the Division requiring the Operator to cease mining operations, and may thereafter result in an Order, subject to an opportunity for notice and hearing before the Board, withdrawing and revoking the Notice of Intention, and requiring immediate reclamation by the Operator of the Lands Affected or forfeiture of the Surety.
13. In the event of forfeiture of the Surety, Operator shall be liable for any additional costs in excess of the surety amount that is required to comply with this Contract. Upon completion of the reclamation of all of the Lands Affected, any excess monies resulting from forfeiture of the Surety shall be returned to the rightful claimant.
14. The Operator shall notify the Division immediately of any changes in the Operator's registered agent, the Operator's address, form of business, name of business, significant changes in ownership, and other pertinent changes in the information required as part of the Notice of Intention. Notwithstanding this requirement, any changes to the Notice of Intention, and any errors, omissions, or failures to fully or accurately complete or update the information on the Notice of Intention, or the attached maps, shall not affect the validity of this Contract and the rights of the Division to enforce its terms.
15. If requested by the Division, the Operator shall execute addendums to this Contract to add or substitute parties, or to reflect changes in the Operator, Surety, and otherwise modify the Contract to reflect changes in the mining operations as requested by the Division. All modifications must be in writing and signed by the parties, and no verbal agreements, or modifications in any of the terms or conditions shall be enforceable.
16. This Contract shall be governed and construed in accordance with the laws of the State of Utah.



The signatory below represents that the Operator, if not a natural person, is a properly organized entity in good standing under the laws of Utah and the United States, is registered as an entity authorized to do business in the State of Utah, and that he/she is authorized to execute this Contract on behalf of the entity as Operator.

OPERATOR:

Kane County  
Operator Name

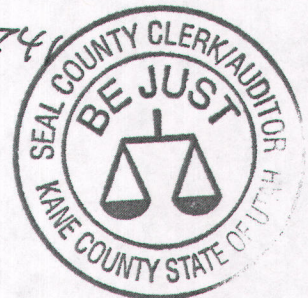
By Jim Matson  
Authorized Officer (Typed or Printed)  
Commission Chair  
Authorized Officer - Position

[Signature] 4-9-12  
Officer's Signature Date

STATE OF Utah )  
COUNTY OF Kane ) ss:

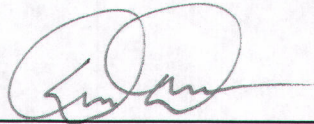
On the 9<sup>th</sup> day of April, 2012, Jim Matson  
personally appeared before me, who being by me duly sworn did say that  
he/she is an Officer (owner, officer, director, partner, agent  
or other (specify)) of the Operator Kane County and duly  
acknowledged that said instrument was signed on behalf of said Operator by  
authority of its bylaws, a resolution of its board of directors or as may otherwise  
be required to execute the same with full authority and to be bound hereby.

[Signature]  
Notary Public  
Residing at 26 N Main Kanab UT 84741  
12/31/14  
My Commission Expires:





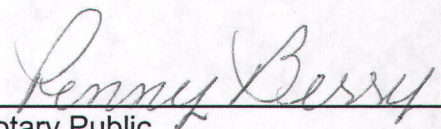
DIVISION OF OIL, GAS AND MINING:

By   
Dana Dean, P.E., Associate Director

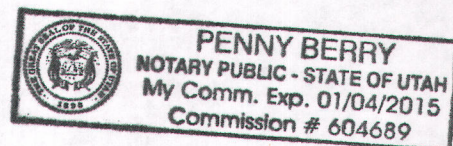
Date September 13, 2012

STATE OF Utah )  
COUNTY OF Salt Lake ) ss:

On the 13 day of September, 20 12, Dana Dean  
personally appeared before me, who being duly sworn did say that he, the said  
Dana Dean is the Associate Director of the Division of Oil, Gas and  
Mining, Department of Natural Resources, State of Utah, and he duly acknowledged to  
me that he executed the foregoing document by authority of law on behalf of the State  
of Utah.

  
Notary Public  
Residing at: Salt Lake

1/4/2015  
My Commission Expires:





FACT SHEET

Commodity: Lava Rock

Mine Name: EWP 2012

Permit Number: \_\_\_\_\_

County: Kane

Disturbed Acres: \_\_\_\_\_

Operator Name: Kane County

Operator address: 76 N. Main St Kanab Ut.

Operator telephone: 435-644-4968

Operator fax: \_\_\_\_\_

Operator email: gis@kane.utah.gov

Contact: Louis Pratt

Surety Type: Letter of Credit

Held by (Bank/BLM): Zion's Bank

Surety Amount: \$31,900.00

Surety Account Number: \_\_\_\_\_

Escalation Year: \_\_\_\_\_

Tax ID or Social Security (for cash only): \_\_\_\_\_

Surface owner: Stout Canyon/Swains Creek LLC.

Mineral owner: Stout Canyon/Swains Creek LLC.

UTU and/or ML number: \_\_\_\_\_

\*\*\*DOGM Contact: Penny Berry, State of Utah, Division of Oil Gas and Mining, 801 538 5291 or  
bondcoordinator@utah.gov





GARY R. HERBERT  
Governor

SPENCER J. COX  
Lieutenant Governor

# State of Utah

## DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER  
Executive Director

### Division of Oil, Gas and Mining

JOHN R. BAZA  
Division Director

June 20, 2016

Certified Return Receipt  
7015 0640 0001 4528 8106

Zion's Bank  
International Operations  
550 South Hope Street 3<sup>rd</sup> Floor  
Las Angeles, California 90071

Subject: Authorization for full Release of Reclamation Surety, Letter of Credit #  
Kane County, Kane County EWP 2012, S/025/0030, Kane County, Utah

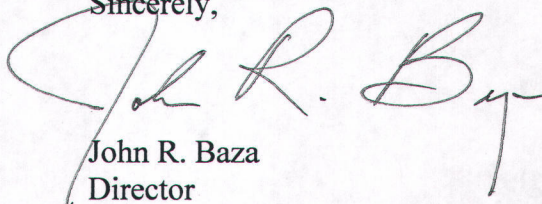
Dear Sir or Madame:

This letter authorizes full release of letter of credit # \_\_\_\_\_ which was held by Zions Bank for the benefit of the State of Utah, Division of Oil, Gas and Mining, as a form of reclamation surety for the Kane County EWP2012 mine.

On about March 6, 2015, the Division received notification that the letter of credit would expire on June 15, 2015. The Division did not take action to collect the funds from the letter of credit because reclamation work had been completed.

Please contact Paul Baker at 801-538-5261 or Dana Dean at 801-538-5320 if you have questions about this authorization. Thank you for your help in this matter.

Sincerely,



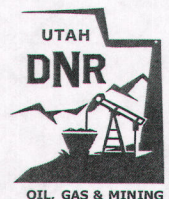
John R. Baza  
Director

JRB:lk:pb

Enclosure: Original LOC

cc: Louis Pratt, Kane County

P:\GROUPS\MINERALS\WP\M025-Kane\S0250030-KaneCountyEWP2012\final\LOCR-7412-06172016.docx





March 6, 2015

BENEFICIARY:  
STATE OF UTAH  
UTAH DIVISION OF OIL, GAS AND MINING (DOGM)  
("DIVISION")  
1594 WEST NORTH TEMPLE, SUITE 1210  
SALT LAKE CITY, UTAH 84116

RECEIVED  
MAR 09 2015  
DIV. OF OIL, GAS & MINING

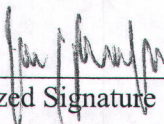
RE: Our Standby Letter of Credit No.  
Issue date: JULY 25, 2012  
Current Amount: USD31,900.00  
Applicant: KANE COUNTY  
Expiry date: JUNE 15, 2015

Dear Sir/Madam:

This is to inform you that we have elected not to renew the above-referenced Standby Letter of Credit for any additional periods. This Standby Letter of Credit will expire finally on June 15, 2015.

If you have any questions concerning this transaction, please call us at (800) 551-0110 Ext. 2128, 2127 or (213) 593-2128, (213) 593-2127.

Regards,

  
Authorized Signature

**Joan Rafols**  
Assistant Vice President

CC: Joe Houston





Penny Berry &lt;pennyberry@utah.gov&gt;

**Fwd: Kane County Mine**

1 message

**Lynn Kunzler** <lynnkunzler@utah.gov>  
To: Penny Berry <PENNYBERRY@utah.gov>

Thu, Mar 19, 2015 at 12:30 PM

----- Forwarded message -----

From: **Lynn Kunzler** <lynnkunzler@utah.gov>  
Date: Wed, Mar 18, 2015 at 9:12 PM  
Subject: Re: Kane County Mine  
To: Paul Baker <paulbaker@utah.gov>

This is the third growing season - It looked really good last fall - I drove by today - cover is just under the standard, but it also looked like it had been grazed recently. I am quite confident that the standard will be met later this year - there were still pockets of snow on the site.

I don't think we need to make an issue of renewing the bond. I think we could allow it to expire. I have been told that the cultural resource mitigation has been completed (I haven't verified it yet). I am planning to make a bond release inspection later this year.

For now, I would suggest that we have the operator send in a MR-Site form by the end of April - this would give us a couple months to verify cover and the cultural mitigation, and not look like we were ignoring the surety issue.

On Wed, Mar 18, 2015 at 3:17 PM, Paul Baker <paulbaker@utah.gov> wrote:

I previously asked you about the status of this mine, and you asked about mitigation for the cultural site. I believe it's been taken care of. Can we let the letter of credit expire?

--  
Paul Baker  
Minerals Program Manager  
Utah Division of Oil, Gas and Mining  
801-538-5261  
M-W, F

--  
Lynn Kunzler  
lynnkunzler@utah.gov

801-538-5310

--  
Lynn Kunzler  
lynnkunzler@utah.gov

801-538-5310



# ZIONS BANK

International Operations  
550 South Hope Street, 3rd Floor  
Los Angeles, California 90071  
S.W.I.F.T: ZFNBUS55

Amendment of  
Standby Letter of Credit

L/C No. [REDACTED]

September 6, 2012

**IRREVOCABLE STANDBY LETTER OF CREDIT NO. [REDACTED]  
AMENDMENT**

BENEFICIARY:  
STATE OF UTAH  
UTAH DIVISION OF OIL, GAS AND  
MINING (DOGM)  
("DIVISION")  
1594 WEST NORTH TEMPLE, SUITE 1210  
SALT LAKE CITY, UTAH 84116

LETTER OF CREDIT DATE:  
July 25, 2012

CURRENT AMOUNT: USD31,900.00

Dear Sir/Madam:

We have been requested by KANE COUNTY, 76 N. MAIN KANAB, UT 84741 to amend the above referenced IRREVOCABLE LETTER OF CREDIT issued in your favor, as follows:

Delete any reference to the Permit No. "S/205/0030" in the Letter of Credit and replace with "S/025/0030".

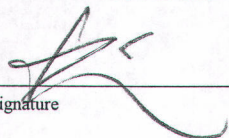
All other terms and conditions remain the same.

This amendment is an integral part of the captioned letter of credit and must be attached to the said letter in your possession.

If you have any questions concerning this transaction, please call us at (213) 593-2128, (213) 593-2131 or (213) 593-2127.

Sincerely,  
ZIONS FIRST NATIONAL BANK

Authorized Signature



Linda Shum  
Vice President

213- 593-2121  
Linda

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SEP 06 2012

DIV. OF OIL, GAS & MINING



**IRREVOCABLE STANDBY LETTER OF CREDIT NO. ZSB802880**

Date: July 25, 2012

**BENEFICIARY:**

STATE OF UTAH

UTAH DIVISION OF OIL, GAS AND MINING (DOGM)

("DIVISION")

1594 West North Temple, Suite 1210

Salt Lake City, Utah 84116

**RECEIVED****JUL 27 2012**

DIV. OF OIL, GAS &amp; MINING

Re: MINE NAME: KANE COUNTY EWP 2012 MINE AND DOGM PERMIT #: S/205/0030, KANE COUNTY, UTAH

Dear Sir/Madam:

At the request of KANE COUNTY, 76 N. MAIN, KANAB, UT 84741 ("Operator") we, ZIONS FIRST NATIONAL BANK ("Bank") hereby establish our Irrevocable Standby Letter of Credit ("Letter of Credit") in favor of the Utah Division of Oil, Gas and Mining ("Division") up to an aggregate amount of Thirty-One Thousand Nine Hundred and 00/100 United States Dollars (USD 31,900.00). This Letter of Credit is available for payment against presentation of your draft(s) at Sight drawn on Zions First National Bank, bearing the clause: "Drawn under Letter of Credit No. of ZIONS FIRST NATIONAL BANK".

1. This Letter of Credit will expire upon the first event set forth as follows: (a) 5:00 o'clock p.m. (Los Angeles time) on June 15, 2013, or (b) the date upon which sufficient documents are executed by the Division to release Kane County ("Operator") from further liability for reclamation of the Kane County EWP 2012 Mine, DOGM Issued Permit No. S/205/0030 with notice to the Bank by the Division accompanied by the original Letter of Credit with directions for cancellation.

2. This Letter of Credit issued on July 25, 2012 will be automatically extended, without amendment, for successive periods of one year from the current or any future expiration date unless at least ninety (90) days prior to such expiration date, we notify the Division in writing, by certified mail or courier service that we elect not to renew this Letter of Credit for any additional period.

3. Funds under the Letter of Credit are available against the Division's sight draft, in the form of Exhibit A, specifying Letter of Credit No. delivered to the office of the Bank, Zions First National Bank, International Operations, 550 South Hope Street, 3rd Floor, Los Angeles, CA 90071. At the Division's sole election, the Division may present sight drafts for less than the Letter of Credit Amount so long as the aggregate amount of all sight drafts does not exceed the Letter of Credit Amount. Each draft must be accompanied by a certificate in the form of Exhibit B, signed by a duly authorized representative of the Division.

4. If the Bank receives the Division's sight draft(s) and certificate(s) as provided in Paragraph No. 3 above on or before the expiration or termination of this Letter of Credit, the Bank will make such amount as the Division may specify, within the limits of the second sentence of Paragraph No. 3 of this Letter of Credit, available to the Division no later than the close of business, Los Angeles time, on the second business day following the Bank's receipt of the sight draft and certificate and in such a manner as the Division may specify. "Business Day" means any day that is not a Saturday, Sunday or other day on which commercial banks in the State of California are authorized or required by law to close.

5. The Bank will give prompt notice to the Operator and to the Division Director of any notice received or action filed alleging the insolvency or bankruptcy of the Bank, or alleging any violations of regulatory requirements, which could result in suspension or revocation of the Bank's charter or license to do business.



**IRREVOCABLE STANDBY LETTER OF CREDIT NO.**

July 25, 2012

Page 2 of 2

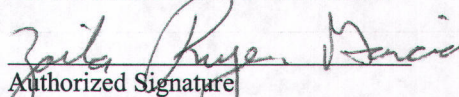
6. The Letter of Credit will be governed by the laws of the State of Utah and shall be subject to the Uniform Customs and Practice of Documentary Credit, 2007 revision, International Chamber of Commerce Publication No. 600, as the same may be amended and in effect from time to time ("UCP"). In the event of a conflict between Utah law and the UCP, Utah law shall govern.

7. All communications regarding this Letter of Credit will be addressed to ZIONS FIRST NATIONAL BANK, International Operations, 550 South Hope Street, 3rd Floor, Los Angeles, CA 90071 Telephone (213) 593-2131, (213) 593-2128 or (213) 593-2127, referencing Letter of Credit No.

8. In the event the Bank gives notice to the Division that the expiration date of the Letter of Credit will not be extended, the Division may, until the current expiration date of the Letter of Credit, draw under the Letter of Credit against its sight draft(s) in accordance with the Provision of Paragraph 3.

Sincerely,

ZIONS FIRST NATIONAL BANK

  
Authorized Signature

**Zoila Reyes-Garcia**  
**Assistant Vice President**



**EXHIBIT A – SIGHT DRAFT**

**To**  
**Letter of Credit Number** \_\_\_\_\_

\_\_\_\_\_  
Date

\_\_\_\_\_  
Letter of Credit No.

\_\_\_\_\_  
City, County

**PAY TO THE ORDER OF: Utah Division of Oil, Gas and Mining**

\_\_\_\_\_  
DOLLARS

**TO: ZIONS FIRST NATIONAL BANK**  
International Operations  
550 South Hope Street, 3rd Floor  
Los Angeles, California 90071

Utah Division of Oil, Gas and Mining  
1594 West North Temple, Suite 1210  
Box 145801  
Salt Lake City, Utah 84114-5801

By: \_\_\_\_\_  
Authorized Signature



## EXHIBIT B

To  
Letter of Credit Number \_\_\_\_\_

I, \_\_\_\_\_ a duly authorized representative of the Utah Division of Oil, Gas and Mining, hereby certify that (1) the drawing in the amount of \$ \_\_\_\_\_, by sight draft accompanying this certificate, under Letter of Credit No. \_\_\_\_\_ dated \_\_\_\_\_ issued by you is permitted under the provision of the Letter of Credit, (2) the Letter of Credit has neither expired nor terminated pursuant to its terms, (3) the amount of the sight draft, together with any amounts previously drawn under the Letter of Credit, does not exceed the Letter of Credit Amount, and (4) the amount to be drawn is necessary to assure or complete reclamation of the [MINE NAME & DOGM PERMIT #] in accordance with applicable law.

The Utah Division of Oil, Gas and Mining

By: \_\_\_\_\_  
Authorized Signature

Date: \_\_\_\_\_





GARY R. HERBERT  
Governor  
SPENCER J. COX  
Lieutenant Governor

# State of Utah

## DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER  
Executive Director

### Division of Oil, Gas and Mining

JOHN R. BAZA  
Division Director

## Minerals Inspection Report

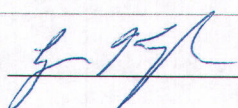
Reviewed 

Report Date: 06/17/2016

Mine Name: Kane County EWP	Permit Number: S/025/0030	Mine Status: Reclaimed
Operator Name: Kane County	Inspection Date: 04/01/2016	Permit Fees: No Fee Req.
Inspector(s): Lynn Kunzler	Inspection Time: 11:00 am	Bond Amount:
Attendee(s):	Weather:	Bond Escalation:
Inspection Purpose: Check Revegetation Success		Prior Inspection:

### Conclusions and Recommendations

Elements of Inspection	Evaluated & Commented	Enforcement
1. <i>Permits, Revisions, Transfer, Bonds</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
This site was reclaimed in 2013. Mitigation work for the impacted cultural resource site has been completed.		
2. <i>Public Safety (shafts, adits, trash, signs, highwalls)</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
This site is fenced and gated to keep the public out. At the time of this inspection, there was no trash or debris on site. All regrading work had previously been completed. There were no shafts or adits associated with this project		
3. <i>Protection of Drainages/Erosion Control</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The site appears stable with no signs of accelerated erosion.		
4. <i>Deleterious Material</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
No apparent deleterious materials, including fuel and lubricants have all been removed from the site.		
5. <i>Roads (maintenance, surfacing, dust control, safety)</i>	<input type="checkbox"/>	<input type="checkbox"/>
6. <i>Reclamation</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The site was reclaimed in 2013. The area was regraded to a stable slope and seeded with a mix of shrubs, grasses and forbs selected to achieve the post mining land uses of grazing and wildlife habitat.		
7. <i>Backfilling/Grading (trenches, pits, roads, highwalls, shafts)</i>	<input type="checkbox"/>	<input type="checkbox"/>
8. <i>Soils</i>	<input type="checkbox"/>	<input type="checkbox"/>
9. <i>Revegetation</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Revegetation efforts appear to be successful with a variety of shrubs, grasses and forbs establishing on site. Vegetation ground cover was estimated to be 35% on the revegetated area. Surrounding vegetation ground cover was estimated to be 40%. This exceeds the 70% surrounding vegetation cover standard (28%)		
10. <i>Other</i>	<input type="checkbox"/>	<input type="checkbox"/>

Inspector's Signature: 

CC:

File: /nrwogmfs1/OGM/GROUPS/MINERALS/WP/M025-Kane/S0250030-KaneCountyEWP2012/inspections/insp-04012016.pdf





